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	Attorney D	ocket No.	520.42879X00		
UTILITY PATENT APPLICATION	First Inven	tor	KANEKO, HIROKI		ro
TRANSMITTAL	Title	ELECTROPHO	ORETIC DISPLAY		39
2011					200
(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mai		lail Label No.			22
APPLICATION ELEMENTS		ADDRESS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231		
SEE MPEP chapter 600 concerning utility patent application	Washington, DO 20201				
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	Cor	CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) Nucleotide and/or Amino Acid Sequence Submission			
2. Applicant claims small entity status. See 37 CFR 1.27.		fif applicable, all necessary) a. Computer Readable Form (CRF)			
3. Specification [Total Pages: 35]		b. Specification Sequence Listing on:			
-Descriptive title of the invention		i ☐ CD-ROM or CD-R (2 copies); or			
-Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D	ii	ii 🗖 paper			
 -Reference to sequence listing, a table, or a computer program listing appendix 		c. Statements verifying identity of above copies			
-Background of the Invention -Brief Summary of the Invention		ACCOMPANYING APPLICATION PARTS			
-Brief Description of the Drawings (if filed) -Detailed Description		9. Ass	i	ver about 8. decuments(a)	.
-Claim(s) -Abstract of the Disclosure		9. Assignment Papers (cover sheet & documents(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney			
4. Drawing(s) (35 U.S.C. 113) [Total Pages: 15]		(when there is an assignee)			,
5. Oath or Declaration [Total Pages: 4]	1 — `	11. English Translation Document (<i>if applicable</i>) 12. Information Disclosure Copies of IDS Citations			
a Newly executed (original or copy)		Statement (IDS)/PTO-1449 13. Preliminary Amendment			
b Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)					
		14. Keturn Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. L DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s)				
Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)	(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Figs. 1-25, Credit Card Payment Form, List				
6. Application Data Sheet. See 37 CFR 1.76					
	and Copies of Prior Art				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,					
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:					
Prior application information: Examiner: Group Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.					
The incorporation can only be relied upon when a portion has	been inadverte	ently omitted from	the submitted appl	ication parts.	
19. (CORRESPOND	ENCE ADDRESS	5		
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code)				spondence address belov	v
Name ANTONELLI, TERRY, STOUT & KRAUS, LLP					
Address	State		Zi	0	
City			Co	de	
Country	Telephone	(703) 312-660			
Name Melvin Kraus		Registration No.		22,466 te July 24, 2003	

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number July 24, 2003 Filing Date for FY 2003 First Named Inventor KANEKO, HIROKI Examiner Name Effective 01/01/2003. Patent fees are subject to annual revision. Art Unit Applicant claims small entity status. See 37 CFR 1.27 520.42879X00 Attorney Docket No. (\$) 790.00 TOTAL AMOUNT OF PAYMENT METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES □ Check ☑ Credit Card □ Money Order □ Other □ None Large Small Entity Entity Deposit Account: Fee Fee Fee Fee **Fee Description** Fee Paid Code (\$) Code (\$) Deposit Account Number 01-2135 Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP 1051 130 2051 65 Surcharge - late filing fee or oath The Commissioner authorized to: (check all that apply) 1052 50 2052 25 Surcharge - late provisional filing fee or ☐ Charge fees indicated below ☐ Credit any overpayments cover sheet □ Charge any additional fee(s) during the pendency of this 1053 130 1053 130 Non-English specification application 2,520 For filing a request for ex parte reexamination 1812 2,520 1812 Charge fees indicated below, except for the filing fee Requesting publication of SIR prior to to the above-identified deposit account. 1804 920* 1804 Examination action **FEE CALCULATION** 1,840*Requesting publication of SIR after 1805 1.840* 1805 1. BASIC FILING FEE Examiner action **Entity Small Entity** Extension for reply within first month Large 1251 110 2251 Fee Fee **Fee Description** Fee Fee Fee Paid Extension for reply within second month 1252 410 2252 Code (\$) Code (\$) 750.00 1001 750 2001 375 Utility filing fee 1253 930 2253 465 Extension for reply within third month 2002 165 Design filing fee Extension for reply within fourth month 1002 330 1254 1,450 2254 2003 260 Plant filing fee Extension for reply within fifth month 1003 520 1255 1.970 2255 985 1004 750 2004 375 Reissue filing fee 1401 320 2401 160 Notice of Appeal 2005 80 Provisional filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1005 160 1403 280 2403 Request for oral hearing 750.00 SUBTOTAL (1) 1,510 Petition to institute a public use proceeding 1451 1,510 1451 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Petition to revive - unavoidable 1452 110 2452 55 Fee from 1453 Petition to revive - unintentional 1,300 2453 650 Fee Paid **Extra Claims** below Utility issue fee (or reissue) 1501 1.300 2501 650 Total Claims 18 -20** = 0 x 18 0 Design issue fee 1502 470 2502 235 Indep. -3** = 084 O 2503 315 Plant issue fee 1503 630 Claims Petitions to the Commissioner 0 1406 130 1460 130 Multiple Dependent 280 1807 50 Processing fee under 37 CFR 1.17(q) 1807 50 Entity Small Entity Large 180 Submission of Information Disclosure Stmt 1806 1806 180 Fee Fee Description Fee Fee Fee 40 8021 40 Recording each patent assignment per 8021 Code Code (\$) **(S)** property (times number of properties) 40.00 18 Claims in excess of 20 1202 Filing a submission after final rejection 750 2809 Independent claims in excess of 3 1201 84 2201 42 (37 ČFR § 1.129(a)) For each additional invention to be 750 2810 375 1810 Multiple dependent claim, if not paid 2203 140 1203 280 examined (37 CFR § 1.129(b)) Request for Continued Examination (RCE) 750 2801 375 42 ** Reissue independent claims 1801 84 2204 over original patent Request for expedited examination 1802 900 1802 900 of a design application 2205 ** Reissue claims in excess of 20 1205 18 and over original patent Other fee (specify) **SUBTOTAL (2) \$ 0.00** or number previously paid, if greater, For Reissues, see above. SUBTOTAL (3) (\$) 40.00 *Reduced by Basic Filing Fee Paid Complete (if applicable) SUBMITTED BY Registration No. Telephone 703-312-6600 22,466 elvin Kr (Attomey/Agent) Name (Print/Type)

Signature

Date

July 24, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.